REQUEST

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Offi	ice and "PCT International Application"				
·	Applicant's or agent's (if desired) (12 characte	file reference ers maximum) 3161-309SHUT				
B ₀ x N ₀ . I TITLE OF INVENTION RAPID RECONFIGURABLE SERVO CORRECTION ZONE CONVEYOR						
Box No. II APPLICANT This person	n is also inventor					
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	Telephone No.					
SHUTTLEWORTH, INC.	Facsimile No.					
10 Commercial Road		Teleprinter No.				
Huntington, Indiana 46750 US						
	Applicant's registration No. with the Office					
State (that is, country) of nationality: US	State (that is, country) US	of residence:				
This person is applicant for the purposes of: all designated States all designated the United S		the United States of America only the States indicated in the Supplemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen ECKERT, Todd A. 5793 W - 700 N	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)					
Huntington, Indiana 46750 US		Applicant's registration No. with the Office				
State (that is, country) of nationality: US	State (that is, country) US	of residence:				
This person is applicant for the purposes of: all designated all designated the United S	d States except tates of America	the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated of	on a continuation sheet.					
B ₀ x N ₀ . IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities		agent common representative				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		Telephone No. 317-634-3456				
DANILUCK, John V. WOODARD, EMHARDT, MORIARTY, MCNETT & HENRY LLP Bank One Center/Tower, Suite 3700		Facsimile No. 317-637-7561				
111 Monument Circle Indianapolis, Indiana 46204 US	Teleprinter No.					
SEE CONTINUATION TO BOX NO. IV ON SHEET NO. 3		Agent's registration No. with the Office 40,581				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Continuation of Box No. III FURTHER APPLICANT(S) A If none of the following sub-boxes is used, this sheet should not	· · · · · · · · · · · · · · · · · · ·	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	y, full official designation. e address indicated in this	This person is: applicant only
BUFFMYER, Steve 2345 Somerville Drive Oxford, Michigan 48371 US	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)	
		Applicant's registration No. with the Office
State (that is, country) of nationality: US	State (that is, country, US	of residence:
This person is applicant all designated for the purposes of: all designated the United States all designated the United States.	States except tes of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SHUTTLEWORTH, James J. (deceased) 5133W-500N Aspen Acres Huntington, Indiana 46750 US	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:
This, person is applicant all designated all designated	States except tes of America	the United States the States indicated in of America only the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence STROUD, Gregory C. 709 Appleby Court Huntington, Indiana 46750 US	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: US	State (that is, country,	of residence:
This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:
This person is applicant for the purposes of: all designated States all designated the United States	States except tes of America	the United States of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated or	n another continuation	sheet.

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America. in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date offiling of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation to Box No. IV Agent

EMHARDT, C. David; NAUGHTON, Joseph A., Jr.; MORIARTY, John V.; McNETT, John C.; HENRY, Thomas Q.; DURLACHER, James M.; REEVES, Charles R.; WAGNER, Vincent O.; ZLATOS, Steve; BEREVESKOS, Spiro; BROWNING, Clifford W.; FRISK, R. Randall; LUEDERS, Daniel J.; GANDY, Kenneth A.; THOMAS, Timothy N.; JONES, Kurt N.; ALLIE, John H.; BANTA, Holiday W.; COLE, Troy J.; PAYNTER, L. Scott; MEYER, Charles J.; SCHANTZ, Matthew R.; COY, Gregory B.; HIDAY, Lisa A.; DANILUCK, John V.; BROWN, Christopher A.; USHER, Arthur J. IV; COLLIER, Douglas A.; SCHEPERS, Brad A.; STEVENS, Scott J.; MYERS, James B. Jr.; BRADSHAW, John M.; SCHMAL, Charles P.; SOWERS, Edward E.; CANTRELL, Quentin G.; ROBERTS, John L.; EMANUELE, John J.; GOSNELL, Denise M.; HOUDEK, Jason A.; WHERRY, Michael S.; SHUSTER, Elizabeth A.; BARTOL, Michael C., GRON, Gary M. all of Woodard, Emhardt, Moriarty, McNett & Henry LLP, Bank One Center/Tower, Suite 3700, 111 Monument Circle, Indianapolis, Indiana 46204 United States of America

Box No. V DESIGNAT	IONS				
The filing of this request con filing date, for the grant of e	stitutes under Rule 4.9(a), the very kind of protection availates	he designation of all Contrable and, where applicable,	racting States bound by the	e PCT on the international ional and national patents.	
However,					
DE Germany is not de	esignated for any kind of nati	ional protection			
KR Republic of Korea	is not designated for any ki	nd of national protection			
RU Russian Federatio	n is not designated for any k	ind of national protection			
the national law, of an earlie	be used to exclude (irrevocaber national application from we s in these and certain other S	phich priority is claimed. S	rned in order to avoid the See the Notes to Box No. V	ceasing of the effect, under ' as to the consequences of	
Box No. VI PRIORITY	CLAIM				
The priority of the following	earlier application(s) is herel	by claimed:			
Filing date	Number		Where earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) (18.03.2003) 18 March 2003	60/455,772	us			
item (2)					
.,					
item (3)					
	<u> </u>	<u> </u>		<u> </u>	
Further priority claims	are indicated in the Suppleme	ental Box.		arabe a Samuel	
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
all items it	em (1) item (2	2) item (3)	other, se	ee Supplemental Box	
* Where the earlier applicati Industrial Property or one M	on is an ARIPO application, i Tember of the World Trade O	ndicate at least one country rganization for which that	y party to the Paris Conve earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):	
The state of the s	CLOSAL CE A DOLLANC ALL	THODETY			
200000000000000000000000000000000000000	TIONAL SEARCHING AU				
Choice of International Se international search, indicate	arching Authority (ISA) (if a the Authority chosen; the two	two or more International S o-letter code may be used):	Searching Authorities are	competent to carry out the	
ISA / .U.S					
Request to use results of ea International Searching Auth	arlier search; reference to t ority):	hat search (if an earlier so	earch has been carried ou	it by or requested from the	
Date (day/month/year)	Numl		ntry (or regional Office)		
18 March 2003	(18.03.2003) 60/4	55,772 L	JS		
Box No. VIII DECLARA	TIONS		······· 17.		
	are contained in Boxes Nos. ate in the right column the nur			Number of declarations	
Box No. VIII (i)	Declaration as to the identi	ty of the inventor		:	
Box No. VIII (ii)	Declaration as to the appli date, to apply for and be g		e international filing	:	
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:					
Box No. VIII (iv)	Declaration of inventorshi United States of America)	ip (only for the purposes o	f the designation of the	· •	
Box No VIII (v)	Declaration as to non-prei		entions to lack of novelty	:	

BOX NO. IX CHECK LIST; LANGUAGE O	OF FILING	
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
request (including	1. fee calculation sheet	: 1
declaration sheets) : 5	2. original separate power of attorney	:
description (excluding sequence listing and/or	3. original general power of attorney	:
tables related thereto) : 22	4. Copy of general power of attorney; reference number, if any:	
claims : 8	5. statement explaining lack of signature	•
abstract : 1	6. priority document(s) identified in Box No. VI as	•
drawings : 21	item(s):	:
Sub-total number of sheets : 57 sequence listing :	7. Translation of international application into (language):	:
tables related thereto : (for both, actual number of	 separate indications concerning deposited microorganism or other biological material 	:
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)	
computer readable form; see (c) below) —————	(i) copy submitted for the purposes of international search under Rule 13 <i>ter</i> only (and not as part of the international application)):
Total number of sheets : 57	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the	
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy or	:
(i) ☐ sequence listing (ii) ☐ tables related thereto	copies with the sequence listing mentioned in left column	:
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	
(i) sequence listing	 (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international 	
(ii) tables related thereto	application)	:
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) 	:
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	· :
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. X other (specify): .Transmittal Letter; Postcard	: 2
Fig. 64 April 1945	Language of filing of the	
should accompany the abstract: 2B	international application: English	
Box No. X SIGNATURE OF APPLICAN' Next to each signature, indicate the name of the person sig	Γ, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading.	the request).
Applicants:	Agent;	
SHUTTLEWORTH, INC.	Januluck	
ECKERT, Todd A. BUFFMYER, Steve		
SHUTTLEWORTH, James J.	/ (John V. DANILUCK)	•
STROUD, Gregory C.		
	— For receiving Office use only	
Date of actual receipt of the purported	2. Drawi	ings:
international application:	·	ived:
Corrected date of actual receipt due to later t timely received papers or drawings completi- the purported international application:	out	
Date of timely receipt of the required corrections under PCT Article 11(2):	not	received:
International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	<u></u>
	For International Bureau use only	
Data of manifest of the manual manifest	•	
Date of receipt of the record copy by the International Bureau:		